

03500.109224

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Application of: |) | |
| | : | Examiner: Unassigned |
| Hidekazu TAKAHASHI |) | |
| | : | Group Art Unit: 2851 |
| Application No.: 10/562,646 |) | |
| | : | Confirmation No.: 8505 |
| Filed: December 28, 2005 |) | |
| | : | |
| For: SOLID STATE IMAGE PICKUP FOR |) | |
| AUTO-FOCUS AND AUTO-FOCUS | : | May 4, 2007 |
| CAMERA USING THE SAME |) | |

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

THIRD INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents, other than U.S. patent documents, are also enclosed.

The Examiner's attention is also directed to the following U.S. Patent Application:

| <u>APPLICATION NO.</u> | <u>FILING DATE</u> | <u>G.A.U.</u> | <u>INVENTOR(s)</u> |
|------------------------|--------------------|---------------|-----------------------|
| 11/499,719 | 08/07/2006 | 2851 | Daisuke Inoue, et al. |

REMARKS

JP-A 64-80920, 11-14900, 2000-180706, 2003-107340, and 11-191867 are cited at pages 3, 12, 19, and 22 of the specification. The article is cited at page 1.

FORMAL MATTERS

Any fee required in connection with this paper should be charged to Deposit Account No. 06-1205.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

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| FORM PTO 1449 (<i>modified</i>) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to USPTO: May 4, 2007 | | | | ATTY DOCKET NO. 03500.109224 | | APPLICATION NO. 10/562,646 | |
| | | | | APPLICANT Hidekazu TAKAHASHI | | | |
| | | | | FILING DATE December 28, 2005 | | GROUP 2851 | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| | | 6,781,624 B1 | 08/24/2004 | Takahashi | 348 | 241 | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT |
| | | 64-80920 | 03/27/1989 | Japan | | | Abstract |
| | | 11-14900 | 01/22/1999 | Japan | | | Abstract |
| | | 11-191867 | 07/13/1999 | Japan | | | Abstract |
| | | 2000-180706 | 06/30/2000 | Japan | | | Abstract |
| | | 0 977 427 A2 | 02/02/2000 | Europe | | | |
| | | | | | | | |
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| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| | | Hidekazu Takahashi, et al., "CMOS Linear Autofocus Sensor for 7-point Wide Area Autofocus System", Technical Report of the Institute of Image Formation and Television Engineers, Vol. 25, No. 28, pp. 1-6 (March 2001) | | | | | |
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| | | | | | | | |
| EXAMINER | | | | DATE CONSIDERED | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.